Manhole Inspection Summary M			Ма	nhole # S21	M1_005	ИН	
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Inspection	☐ Is Incomplete I	Rating: 2) Good					
Record Plat: 21M1 Node: 005 Status: Found				Insp Date: 5/1/08 12:24 PM			
Incomplete Comments				Crew: REI			
				Inspector: paulf	ry		
				Firm: ATS			
Location	Address: 2307 w patapsco av		C	Cross Street: hollins ferry rd			
Manhole	Type: Terminal Lo	cation: Roadway	G	Fround Conditions:	Dry		
	☐ Prev. Rehab We	eather: Dry	Su	ubject To Ponding:	Sheeting		
Comments							
Cover	Shape: Circular	Diameter: 24	` ,	` '		(in.)	
	Type: Sanitary	Condition: Sour		Cover Material: C	ast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks							
Chimney / Frame Adjustment							
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccen	tric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	nfiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint [☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🗌 Wall			
Bench	Exists Material:		☐ Parged				
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	Debris		
Channel	nannel Material: Brick Parged						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks	✓ Debris		
Steps	Count: 4 Missing: 0	Corroded					
Surcharge	Evidence Of Surcha	rge Depth: 0 (ft.)	e Surcharge Prese	nt		

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Location View



Misc. Defect 2



additional view of infiltration. inflow evidence from sheeting

Defect 4



Top View



Defect 1



frame offset

Defect 3



infiltration @ chimney/frame joint

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.35 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection